

# RÖDER AERO HANGAR SYSTEMS



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mobile space solutions  
[www.roder.com](http://www.roder.com)

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## » INDIVIDUAL AND MULTIFUNCTIONAL

The flexible design options offer tailor-made space solutions for almost any aircraft type and helicopter.



## RÖDER AERO | HANGAR SYSTEMS

### COST-EFFECTIVE AND HIGH-QUALITY

The hangar systems from the RÖDER Group, an international specialist for individual, flexible and innovative space solutions, are cost-effective and high-quality. Using an optimal mix of decades of know-how and the experience from numerous projects and designs, RÖDER AERO offers tailor-made hangar systems. Each design is precisely and specifically attuned to the clients' requirements.

**Flexible and modular span widths, lengths and heights** allow for a wide range of possible uses. High-quality constructions made from aluminium profiles and galvanised steel elements which can be adapted to suit any purpose, timeframe and location, guarantee proven and certified quality.

The modular construction method allows for span widths of up to 60 metres. The hangar system is variable in length and can always be extended at a later date. The RÖDER Group offers a wide range of accessories for the individual hangar systems. Its portfolio ranges from facade elements, special doors and door systems through to ventilation, heating and lighting systems. The RÖDER Group's hangar solutions can be installed temporarily or permanently, are quickly available, offer high resale value and are an alternative to massive structures.

Discover which RÖDER AERO hangar system best meets your needs in a personal meeting. Your RÖDER team will be happy to advise you on your individual and tailor-made space solution!



## » ROBUST AND WEATHERPROOF

Thanks to their excellent technical properties, RÖDER HANGAR SYSTEMS are suitable for temporary or permanent installations – worldwide.



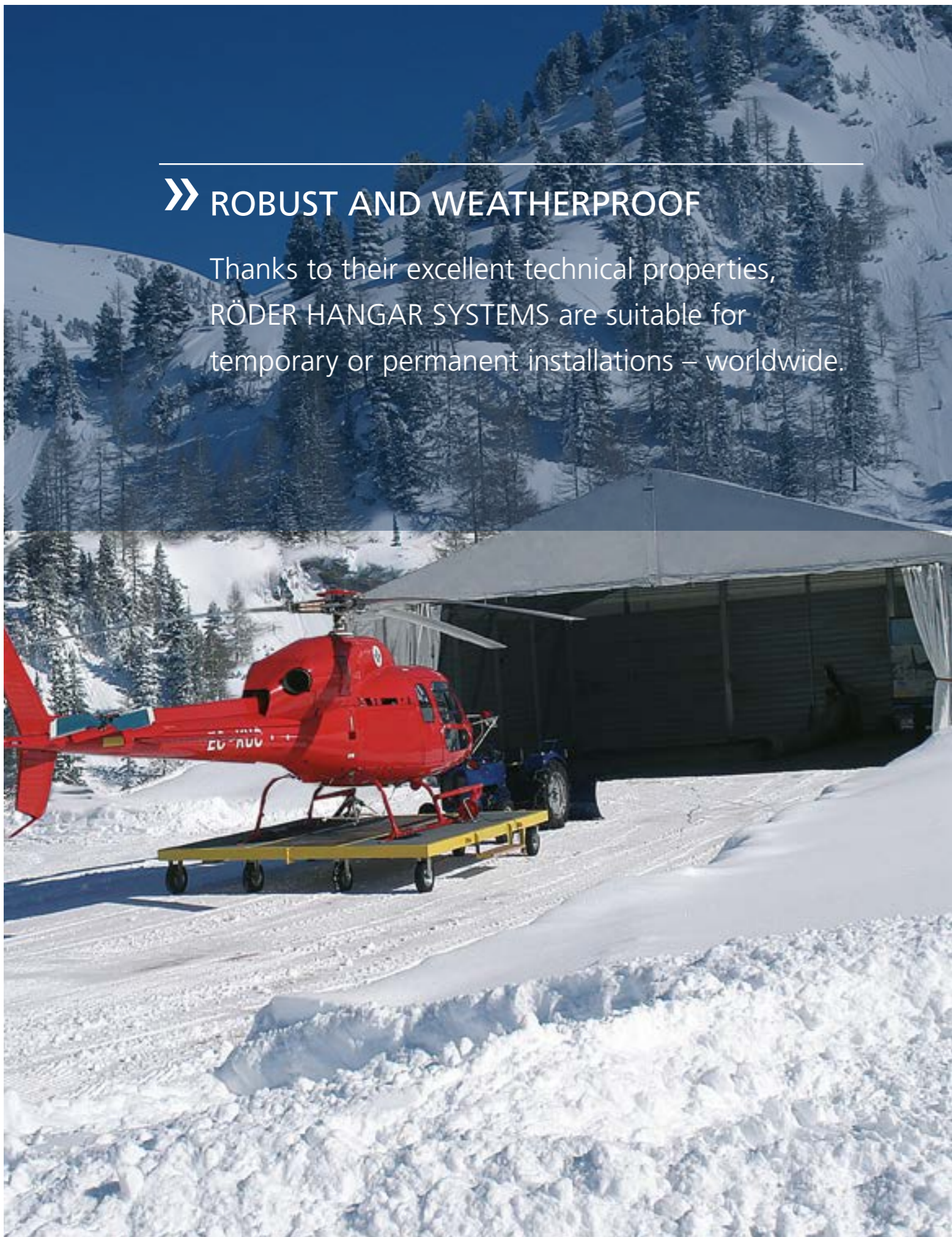
### POSSIBLE APPLICATIONS

**ULTRALIGHT AIRPLANE HELICOPTER FLIGHT SCHOOL  
AIRFIELDS MILITARY ORGANISATION AIRPORT  
SERVICING WORKS HOBBY- AND SPORTPILOT  
MUSEUMS SMALL AIRPLANE TRAFFIC AIRPLANE  
MEDICAL SERVICE AND FIRST-AID POST TRANSPORT  
LOGISTIC TERMINAL BUILDING FREIGHT HANDLING**

## RÖDER GROUP

### PREMIUM MANUFACTURER

The RÖDER Group is a successful specialist for mobile and modular space solutions in the area of the tent and hall systems. With over 750 dedicated employees worldwide, the company convinces by quality, expertise and services along the entire value chain of the temporary or stationary buildings. Starting with the development, design and production through to marketing the RÖDER Group sees itself as a premium manufacturer. The ultimate goal is total customer satisfaction as well as the steady expansion of the company's success. The company's strength lies in their individuality and in the diverse applications of flexible tent and hall systems. This provides the RÖDER Group for each request in the field events, trade shows, catering, industry, logistics, production, military and sports the right space solution.



## » DURABLE AND HIGH-QUALITY

The high-quality constructions made from aluminium profiles are extremely durable and guarantee long-term protection.



## VARIANTS



## SPANS

10,0 - 60,0 METER

## INFORMATION

All RÖDER AERO HANGAR SYSTEMS are available with different side panels. Individual spans, lengths, side heights and grid dimensions are possible as a special order. We would be happy to meet with you personally to help you find the perfect accommodation to match your requirements. If you have any questions on further measurements, specialist constructions, extensions or remodeling, or if you require further technical data, the RÖDER team will be happy to help.



## EQUIPMENT FEATURES

### FLEXIBLE AND MODULAR

#### WELL-THOUGHT-OUT SYSTEM

The well-thought-out design can be put up quickly in comparison to traditional hangars and can be installed in almost any location within a very short space of time. As an alternative to massive structures, the RÖDER Group's hangar systems offer a high degree of flexibility as well as freedom in the design and planning. The high-quality constructions made from aluminium profiles are extremely durable and ensure the required stability in wind and snow. The RÖDER Group offers a wide range of accessories for the individual hangar systems, from insulated and uninsulated facade elements and ventilation systems through to various hangar door systems.



#### 1. Stability

RÖDER guarantees high stability on almost any supporting surface. Installation is done with ground or screw anchors, heavy duty dowels and point or strip foundations

#### 2. Thermal roof sheets

The double-walled, air-filled thermal roof sheets, controlled by a self-regulating pressure unit, ensure optimum climate, reduce heating costs, prevent condensation, increase the snow load and allow you to work in daylight.

#### 3/4. Door systems

The various door systems are available in different heights and widths with manual or electrical operation.

#### 5. Sheeting and facades

The side walls can be clad with trapezoidal metal sheets, insulated sandwich panels or textile wall systems. Colour matching is also possible.

#### DESCRIPTION OF FRAME MATERIAL

High strength aluminum profile with four-channel keder system

Steel profiles galvanized

Connection elements made of galvanized steel

Static calculated according to EN 13782  
(incl. fixed building standard)

#### DESCRIPTION OF TARPULIN MATERIAL

RÖDER No. 1, PVC-coated tarpaulins produced in line with DIN 18204

Classified as 'difficult to ignite' by DIN 4102 and EN 13501

Dirt-repellent and light-resistant

Allows daylight through and is UV-resistant

Low-wick coated polyester threads



## EXPANSION OPTIONS

## TECHNICAL FEATURES

### DECADES OF EXPERIENCE

The RÖDER Group uses only the most qualified staff, the best materials and constantly draws on its decades of experience in the field of temporary accommodation – right from the very start of the construction and production process of the tent and marquee systems. We achieve high customer satisfaction through quality and safety. Continuous and reliable quality management means we can place our trust in the materials we use. The RÖDER Group is certified according to the European standards EN ISO 9001:2008 and EN ISO 14001:2009. All structures are calculated and tested in accordance with the European standard EN 13782.



TARPAULINS & FACADE SYSTEMS



LIGHTING SYSTEMS



DOOR & GATE SYSTEMS



VENTILATION SYSTEMS



HEATING & AIR CONDITIONING SYSTEMS

## DIVERSE AND VARIABLE

### 3. Logistic

Specialist partners take on the task of transporting the tent and marquee systems. As a trusted and known dispatcher, RÖDER benefits from a fast-track customs clearance process. This guarantees a just-in-time availability worldwide.

### 4. Production

RÖDER production is respectful to both people and the environment – worldwide.



The anodised aluminium frame is equipped with highly secure profiles and has two- or four-channel keder technology. The sophisticated keder technology makes it possible to expand the tents in many different ways – using the modular design principle. The keder technology also provides protection against bad weather and storms. Highly secure aluminium alloys and galvanized steel guarantee a long-life hold.

RÖDER conducts the planning in line with the minimum quality standards laid down by the DIN 18204 product certification. The long-life RÖDER No.1 tarpaulins are equipped with polyester threads that have a special low-wick and PVDF coating. This increases their resistance against bad weather, prevents dirt building up on the surface and damp getting through. The tarpaulins are classified as 'difficult to ignite' by the standards DIN 4102 and EN 13501, are resistant against fungus and spores (fungicidal), and are UV-proof.

The installation and dismantling of the tents will not demand too much manpower or incur high costs.



**SUSTAINABLE AND ECOLOGICAL**



**QUALITY MANAGEMENT**

**ENGINEERED IN GERMANY**

**IN ALL PROCESSES, WE ENSURE THAT THE HIGHEST QUALITY AND SAFETY STANDARDS ARE COMPLIED WITH IN ORDER TO PROTECT OUR CUSTOMERS AND TO OFFER THEM THE BEST-LOOKING PRODUCT WITH THE BEST MATERIALS. THIS IS WHY QUALITY, SAFETY AND DURABILITY ARE FIRM COMPONENTS OF RÖDER'S COMPANY CULTURE.**

In order to optimise production and business processes and to maintain all safety guidelines so as to guarantee product quality and customer satisfaction, the RÖDER Group employs consistent, sustainable and thorough quality management. The concept of our quality management is based on internal and external input. All relevant processes are defined and documented – from the design phase, material selection and project planning right up to when the hangar and hall systems are given to the customers. As a high-end manufacturer, 'Engineered in Germany' and 'Made by RÖDER' is our promise of quality to our customers. Both our design expertise and quality management are therefore pivotal for the success of our products and trust of our customers.

The quality management systems, which are tested and certified in accordance with the **European standards EN ISO 9001:2008** and **EN ISO 14001:2009**, relate to the design, construction, production, sale and hiring out of RÖDER hangar and hall systems. In order to guarantee the quality promised by the RÖDER Group, all members of staff take part in regular external and internal training on quality and safety. All our temporary accommodation is inspected by TÜV in terms of construction, structure and the tarpaulins. In addition, the company receives external advice and supervision from Bavarian-based company inspectors, the **LGA (Landesgewerbeanstalt Bayern)**.



**BENEFITS AND ADDED VALUE OVERVIEW**

**WORK AT DAY LIGHT MODULAR DESIGN RAPID AVAILABILITY ECONOMICAL SOLID AND SAFE CONNECTION ELEMENTS EASY AND QUICK INSTALLATION EXCELLENT VALUE FOR MONEY DIFFERENT SIDE COVERS FACADES AND DOOR SYSTEMS EXCLUSIVE RECONSTRUCTION VARIANTS EXPANDABLE BY GRID SYSTEM CERTIFIED QUALITY AND SAFETY DIVERSE APPLICATION POSSIBILITIES MANY YEARS OF EXPERTISE OF QUALIFIED EMPLOYEES FLEXIBLE AND MODULAR EQUIPMENT DURABLE AND HIGH QUALITY MATERIALS ENGINEERED AND MADE IN GERMANY**

## RÖDER WORLDWIDE

- Headquarters
- RÖDER subsidiary with its own production facilities and rental warehouse
- ◆ RÖDER subsidiary with its own rental warehouse
- ▲ RÖDER Sales office
- RÖDER Partner



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